

WMA Instrument News

Observing Systems Division

Produced by the Hydrologic Instrumentation Facility
A USGS entity providing quality instrumentation and service to the field since 1979

Volume 2023, Issue 169

Battery Prices – updated as of 04/12/2023



USGS can purchase select 12-volt, sealed lead acid batteries from Key Electronic Solutions at a significant discount. Freight is **free** on orders \$1000.00 or more.



[Read additional information](#)

Batteries at Discounted Prices

USGS employees can purchase any of the 12-volt, sealed lead acid (SLA) batteries and chargers listed below from Key Electronic Solutions. These items are offered at a significant discount and the batteries are guaranteed to be fresh (no more than 3 months past the date of manufacture). Prepaid Freight is free if dollar value is \$1000.00 or more. These batteries meet a wide range of power needs commonly encountered at USGS hydrologic monitoring stations.

Battery and Charger Prices as of 4/12/2023

Part Number	Description	Unit Price	UNIT
PS-1290 F2	POWERSONIC 12V 9AH LEAD ACID BATTERY	\$28.06	Each
PS-12120 F2	POWERSONIC 12V 12AH LEAD ACID BATTERY	\$45.96	Each
PS-12260 F2 or NB	POWERSONIC 12V 26AH LEAD ACID BATTERY	\$79.00	Each
PS-12350 B	POWERSONIC 12V 35AH LEAD ACID BATTERY	\$99.46	Each
PS-12550 U/B	POWERSONIC 12V 55AH LEAD ACID BATTERY	\$179.52	Each
PS-12750 U	POWERSONIC 12V 75AH LEAD ACID BATTERY	\$233.51	Each
PS-121000 U/B	POWERSONIC 12V 100AH LEAD ACID BATTERY	\$274.54	Each
PDC-12800 U/B	POWERSONIC 12V 80AH LEAD ACID, DEEP CYCLE BATTERY	\$229.75	Each
PSC-124000ACX-US	POWERSONIC 12V 4AMP BATTERY CHARGER	\$38.34	Each
PSC-1212000ACX-US	POWERSONIC 12V 12AMP BATTERY CHARGER	\$98.21	Each
*** FREE FREIGHT FOR ORDERS OVER \$1000.00***			

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Notes:

All batteries include AGM (absorbent glass mat) technology and feature valve regulated, maintenance free, spill proof construction.

Terminal Designations:

F2 = quick disconnect tabs for terminals.

U = universal terminal. Heavy duty posts with nut and bolt fasteners.

B = T6 threaded insert, 6 mm stud.

NB = tin plated brass terminal posts with nut and bolt fasteners.

Safety Data Sheet and Warranty Info links for PS series SLA batteries are given below:

<https://www.power-sonic.com/wp-content/uploads/2018/12/Material-Safety-Data-Sheet-MSDS-VRLA.pdf>

<https://www.power-sonic.com/wp-content/uploads/2019/10/Product-Warranty-Lead-Acid.pdf>

If you have any technical questions about the type of batteries to use with USGS instrumentation, contact HIF Customer Service at (800) 382-0634.

To order any of these items contact:

Key Electronic Solutions
4931 Bloomfield Street
New Orleans, Louisiana 70121
Phone - (504)734-0641
Toll Free - (866)539-3478
Fax - (504)734-5562